KO24178

Premarket Notification Summary

MAR 0 7 2003

1. Applicant Name, Address:

W.L. Gore & Associates, Inc.

3450 W. Kiltie Lane

P.O. Box 500

Flagstaff, AZ 86002-0500

Contact Person:

Jacqueline Kalbach

(928)864-3731

Date of Summary:

December 16, 2002

2. Classification Name:

Tracheal prosthesis

Common or Usual Name:

Tracheobronchial stent

Trade or Proprietary Name:

VIATORR™ Endoprosthesis

- 3. <u>Device Predicates</u>: VIABAHN™ Endoprosthesis, Ultraflex™ Tracheobronchial Stent System, and WALLGRAFT® Tracheobronchial Endoprosthesis with Unistep Plus Delivery System.
- 4. <u>Device Description</u>: The VIATORR Endoprosthesis is a self-expanding implantable endoprosthesis that is compressed and secured on the distal end of a catheter delivery system. The catheter delivery system provides a means for implanting the endoprosthesis at a target location within the tracheobronchial tract. The endoprosthesis consists of a fluoropolymeric tube with a nitinol structure located over its external surface and radiopaque markers. The catheter delivery system is configured with radiopaque markers and is designed for use with guidewires.

- 5. <u>Intended Use</u>: The VIATORR Endoprosthesis is indicated for the treatment of tracheobronchial strictures produced by malignant neoplasms or in benign strictures after all alternative therapies have been exhausted.
- 6. <u>Substantial Equivalence</u>: A variety of tests, assessments, and comparisons demonstrate that the VIATORR Endoprosthesis is substantially equivalent to the cited predicates in terms of composition, design, intended use, and performance attributes.

DEPARTMENT OF HEALTH & HUMAN SERVICES



Food and Drug Administration 9200 Corporate Boulevard Rockville MD 20850

W. L. Gore and Associates, Inc. Jacqueline Kalbach Regulatory Affairs Associate 3450 W. Kiltie Lane P. O. Box 500 Flagstaff, Arizona 86002-0500

MAR 0 7 2003

Re: K024178

Trade/Device Name: VIATORR Endoprosthesis

Regulation Number: 878.3720

Regulation Name: Tracheal prosthesis

Regulatory Class: Class II

Product Code: JCT

Dated: December 16, 2002 Received: December 18, 2002

Dear Ms. Kalbach:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the <u>Federal Register</u>.

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all'the Act's requirements, including, but not limited to: registration and listing

Page 2 – Ms. Jacqueline Kalbach

(21 CFR Part 807); labeling (21 CFR Part 801); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050. This letter will allow you to begin marketing your device as described in your Section 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please contact the Office of Compliance at (301) 594-4659. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21 CFR Part 807.97). Other general information on your responsibilities under the Act may be obtained from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its Internet address

http://www.fda.gov/cdrh/dsma/dsmamain.html

Sincerely yours,

forCelia M. Witten, Ph.D., M.D.

Miriam C. Provost

Director

Division of General, Restorative and Neurological Devices Office of Device Evaluation Center for Devices and Radiological Health

Enclosure

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Page _.	 _ of _	1

510(k) Number (if known) K024.

Device Name: VIATORR Endoprosthesis

INDICATIONS FOR USE:

The VIATORR Endoprosthesis is indicated for the treatment of tracheobronchial strictures produced by malignant neoplasms or in benign strictures after all alternative therapies have been exhausted.

(PLEASE DO NOT WRITE BELOW THIS LINE - CONTINUE ON ANOTHER PAGE IF NEEDED)

Concurrence of CDRH, Office of Device Evaluation (ODE)

Prescription Use _____(per 21 CFR 801.109)

OR

Over-The-Counter Use

(Optional Format 1-2-96)

Muriam ("Thorost (Division Sign-Off)

Division of General, Restorative and Neurological Devices

510(k) Number <u>K 624178</u>